



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

21365

7590

03/20/2006

GEN PROBE INCORPORATED 10210 GENETIC CENTER DRIVE SAN DIEGO, CA 92121 EXAMINER

WHISENANT, ETHAN C

ART UNIT PAPER NUMBER

1634 DATE MAILED: 03/20/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,658	08/01/2003	Gary G. Bee	GP103-03.DIV1	3579

TITLE OF INVENTION: DETECTION OF HIV-1 BY NUCLEIC ACID AMPLIFICATION

APPLN. TYPE	SMALL ENTITY	SMALL ENTITY ISSUE FEE		TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400 .	\$300	\$1700	06/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax
(571)-273-2885

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
21365 75	90 03/20/2006					rtificate of Mailing or Trans		
GEN PROBE INC 10210 GENETIC C SAN DIEGO, CA	CENTER DRIVE				I hereby certify that the States Postal Service addressed to the Ma	his Fee(s) Transmittal is bein with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	g deposited with the United st class mail in an envelope above, or being facsimile	
						***	(Depositor's name)	
							(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	F	IRST NAMED II	NVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/632,658 TITLE OF INVENTION: D	08/01/2003 ETECTION OF HIV-1 BY	NUCLEIC ACID A	Gary G. I MPLIFICATIO			GP103-03.DIV1	3579	
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E I	PI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO NO	\$1400			\$300	\$1700	06/20/2006	
EXAM		ART UNIT	<del> </del>	CI	ASS-SUBCLASS	٦ - ١٠٠٥	00/20/2000	
	****	1634	<u>'</u>	CL	435-006000	J		
	T, ETHAN C e address or indication of "Fo		2 For printin	a on t	he patent front page, li			
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required.  3. ASSIGNEE NAME AND		ation form to of a Customer E PRINTED ON THE clow, no assignee do of this form is NOT	registered att 2 registered plisted, no nan HE PATENT (pata will appear a substitute for	of a storney patent me will print o	or agent) and the nan attorneys or agents. If I be printed.	nee is identified below, the d	ocument has been filed for	
Please check the appropriate	e assignee category or catego	ries (will not be prin	nted on the pate	ent) :	☐ Individual ☐ C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are enclosed:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			4b. Payment of Fec(s):  A check in the amount of the fec(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fec(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
a. Applicant claims Si	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.	b. Applicant	t is no	longer claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	ce Fee and Publication of the control of the contro	on Fee (if any) from anyone of Office.	or to the	re-apply any previous an the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or th	ation identified above. ne assignee or other party in	
Authorized Signature			Date					
Typed or printed name					Registration 1	No		
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. oplication form to the USPT s for reducing this burden, st inia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR 1. O. Time will vary d ould be sent to the SEND FEES OR CO	is required to c. 14. This collectepending upon Chief Informat OMPLETED F	obtain tion is the is ion O ORM	or retain a benefit by s estimated to take 12 ndividual case. Any cofficer, U.S. Patent and S TO THIS ADDRES:	the public which is to file (and minutes to complete, includin omments on the amount of tit Trademark Office, U.S. Dept. S. SEND TO: Commissioner displays a valid OMB control	I by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/632,658 08/01/2003		Gary G. Bee	GP103-03.DIV1	3579
21365 7590 03/20/2006			EXAMINER	
GEN PROBE I	NCORPORATED	WHISENANT, ETHAN C		
10210 GENETIC CENTER DRIVE			ART UNIT	PAPER NUMBER
SAN DIEGO, CA	A 92121		1634	
		DATE MAILED: 03/20/2006		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 351 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 351 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.